

## AR0230AT

# CMOS Image Sensor, 2 MP, 1/3"

### **Product Overview**

For complete documentation, see the data sheet.

The AR0230AT is a 1/2.7-inch CMOS digital image sensor with an active-pixel array of 1928Hx1088V. It captures images in either linear or high dynamic range modes, with rolling-shutter readout. It includes sophisticated camera functions such as in-pixel binning, windowing and both video and single frame modes. It is designed for both low light and high dynamic range scene performance. It is programmable through a simple two wire serial interface. The AR0230AT produces extraordinarily clear, sharp digital pictures, and its ability to capture both continuous video and single frames makes it the perfect choice for a wide range of applications.

#### **Features**

High Dynamic Range

#### **Applications**

Automotive

Part Electrical Specifications												
Product	Pricing (\$/Unit)	Complian ce	Status	Туре	Megapi xels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (µm)	Output Interfac e	Color	Packag e Type
AR0230ATSC00 XUEA0-DRBR		A P Pb H	Active	CMOS	2.1	30	1/2.7 inch		3.0 x 3.0		RGB	IBGA- 80



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